

# PATENT ABSTRACTS OF JAPAN

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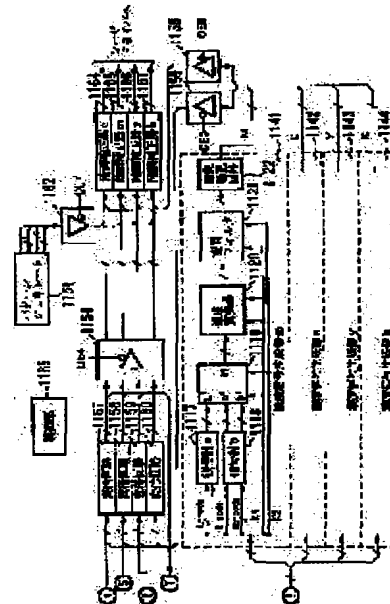
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## (54) IMAGE FORMING DEVICE AND SYSTEM

### (57)Abstract:

**PURPOSE:** To obtain an image forming device by correcting a picture signal based on a color test picture with equipment identification information added thereto so as to arrange the density when a picture of the same source from plural devices is outputted.

**CONSTITUTION:** When plural image forming devices are operated nearly simultaneously by a same picture signal for printing, a control section 1165 provided to a picture processing section of each image forming device prints out a color test picture added with equipment identification information representing the image forming device outputted from a pattern generator 1161. Then the correction value of gradation correction devices 1164-1167 is set based on the printed color test picture. Thus, the equipment information is added to the color test picture and the user allows the image forming device to read the color test picture without notifying from which image forming device outputs the color test picture and corrects the image forming device outputting the color test signal.



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